product designed for ingestion or inhalation by, or application to, a human being.

[30 FR 8192, June 26, 1965, as amended at 49 FR 19625, May 9, 1984]

## § 32.12 Same: Records and material transfer reports.

- (a) Each person licensed under §32.11 shall maintain records of transfer of material and file a report with the Director of Nuclear Material Safety and Safeguards by an appropriate method listed in §30.6(a) of this chapter. A copy of the report must be sent to the appropriate NRC Regional Office listed in appendix D to part 20 of this chapter.
  - (b) The report must identify the:
- (1) Type and quantity of each product or material into which byproduct material has been introduced during the reporting period;
- (2) Name and address of the person who owned or possessed the product or material, into which byproduct material has been introduced, at the time of introduction;
- (3) The type and quantity of radionuclide introduced into each product or material: and
- (4) The initial concentrations of the radionuclide in the product or material at time of transfer of the byproduct material by the licensee.
- (c) The licensee shall file the report within 30 days following:
- (1) Five years after filing the preceding report; or
- (2) Filing an application for renewal of the license under § 30.37; or
- (3) Notifying the Commission under §30.34(f) of the licensee's decision to permanently discontinue activities authorized under the license issued under §32.11.
- (d) The report must cover the period between the filing of the preceding report and the occurrence specified in paragraphs (c) (1), (2), or (3) of this section. If no transfers of byproduct material have been made under §32.11 during the reporting period, the report shall so indicate.
- (e) The licensee shall maintain the record of a transfer for a period of one

year after the event is included in a report to the Commission.

[48 FR 12333, Mar. 24, 1983; 48 FR 14863, Apr. 6, 1983, as amended at 68 FR 58804, Oct. 10, 2003]

## §32.13 Same: Prohibition of introduction.

No person may introduce byproduct material into a product or material knowing or having reason to believe that it will be transferred to persons exempt under §30.14 of this chapter or equivalent regulations of an Agreement State, except in accordance with a license issued pursuant to §32.11 or the general license provided in §150.20 of this chapter.

[30 FR 8192, June 26, 1965]

## § 32.14 Certain items containing byproduct material; requirements for license to apply or initially transfer.

An application for a specific license to apply byproduct material to, or to incorporate byproduct material into, the products specified in §30.15 of this chapter or to initially transfer for sale or distribution such products containing byproduct material for use pursuant to §30.15 of this chapter will be approved if:

- (a) The applicant satisfies the general requirements specified in §30.33 of this chapter;
- (b) The applicant submits sufficient information regarding the product pertinent to evaluation of the potential radiation exposure, including:
- (1) Chemical and physical form and maximum quantity of byproduct material in each product;
- (2) Details of construction and design of each product;
- (3) The method of containment or binding of the byproduct material in the product;
- (4) Procedures for and results of prototype testing to demonstrate that the material will not become detached from the product and that the byproduct material will not be released to the environment under the most severe conditions likely to be encountered in normal use of the product;
- (5) Quality control procedures to be followed in the fabrication of production lots of the product and the quality